



US 20210289878A1

(19) **United States**(12) **Patent Application Publication**
Molyneux et al.(10) **Pub. No.: US 2021/0289878 A1**(43) **Pub. Date: Sep. 23, 2021**(54) **FOOTWEAR HAVING SENSOR SYSTEM**

provisional application No. 61/138,048, filed on Dec. 16, 2008, provisional application No. 61/061,427, filed on Jun. 13, 2008.

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(US)(21) Appl. No.: **17/340,805**(22) Filed: **Jun. 7, 2021****Related U.S. Application Data**

(63) Continuation of application No. 16/035,099, filed on Jul. 13, 2018, now Pat. No. 11,026,469, which is a continuation of application No. 13/399,786, filed on Feb. 17, 2012, now Pat. No. 10,070,680, which is a continuation-in-part of application No. 12/483,824, filed on Jun. 12, 2009, now Pat. No. 8,676,541, said application No. 13/399,786 is a continuation-in-part of application No. 12/483,828, filed on Jun. 12, 2009, now Pat. No. 9,462,844.

(60) Provisional application No. 61/443,911, filed on Feb. 17, 2011, provisional application No. 61/443,800, filed on Feb. 17, 2011, provisional application No. 61/138,048, filed on Dec. 16, 2008, provisional application No. 61/061,427, filed on Jun. 13, 2008,

Publication Classification(51) **Int. Cl.****A43B 3/00** (2006.01)**A63B 60/46** (2006.01)**A63B 24/00** (2006.01)**A63B 69/00** (2006.01)**G01C 22/00** (2006.01)**G06F 3/033** (2006.01)**G01L 1/26** (2006.01)(52) **U.S. Cl.**CPC **A43B 3/00** (2013.01); **A43B 3/0031**
(2013.01); **A63B 60/46** (2015.10); **A43B**
3/0005 (2013.01); **A63B 24/0062** (2013.01);
A63B 2102/182 (2015.10); **A63B 69/0028**
(2013.01); **G01C 22/006** (2013.01); **G06F**
3/0334 (2013.01); **G01L 1/26** (2013.01); **A63B**
69/00 (2013.01)

(57)

ABSTRACT

An article of footwear includes an upper member and a sole structure, with a sensor system connected to the sole structure. The sensor system includes a plurality of sensors that are configured for detecting forces exerted by a user's foot on the sensor. The sensor system also includes a port that is configured to receive a module to place the module in communication with the sensors. The port includes a housing with a chamber configured to receive the module and an interface engaged with the housing and having at least one electrical contact exposed to the chamber. Additional retaining structure and interface structure may be included.

